



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re reissue application of:
David K. KOVALIC *et al.*

Appln. No. 09/684,016

Filed: October 10, 2000

For: Annotated Plant Genes

Group Art Unit: 1631

Examiner: S. Zhou

Attorney Docket: 16517.031 [38-21(15097)E]

Response to the Office Action Dated May 8, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants submit the following amendments and remarks for consideration.

Amendments

IN THE SPECIFICATION:

Please replace the paragraphs beginning at page 1, line 29 and ending at page 3, line 10, with the following paragraphs:

Descriptions of biochemical and regulatory pathways are available from a number of well known academic and research organizations. An exemplary listing of such pathways can be found in US patent application Serial number 09/371,146, the entirety of which is herein incorporated herein by reference, see especially pages 1-312. Additionally, several web sites and databases contain information pertaining to biochemical pathways and regulatory pathways. Examples of such web sites include: cgsc.biology.yale.edu (the CGSC maintains a database of *E. coli* genetic information, including genotypes and reference information for the strains in the CGSC collection, gene names, properties, and linkage map, gene product information, and information on specific mutations); www.labmed.umn.edu (the University of Minnesota's

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